

UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing
(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Attorney Docket No. 400113/ASAHINA
First Named Inventor HIROAKI SATOH

Jc512 U.S. PTO
03/18/99

03/18/99

APPLICATION ELEMENTS

1. Transmittal Form with Fee
2. Specification (including claims and abstract) [Total Pages 29]
3. Drawings [Total Sheets 1]
4. Combined Declaration and Power of Attorney [Total Pages 3]
 - a. Newly executed
 - b. Copy from prior application
[Note Box 5 below]
 - i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application
5. Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program
7. Nucleotide and/or Amino Acid Sequence Submission
 - a. Computer Readable Copy
 - b. Paper Copy
 - c. Statement verifying above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers
9. Power of Attorney
10. English Translation Document (if applicable)
11. Information Disclosure Statement (IDS)
 - PTO-1449 Form
 - Copies of IDS Citations
12. Preliminary Amendment
13. Return Receipt Postcard (Should be specifically itemized)
14. Small Entity Statement(s)
 - Enclosed
 - Statement filed in prior application; status still proper and desired
15. Certified Copy of Priority Document(s)
16. Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information in (a) and (b) below:

- (a) Continuation Divisional Continuation-in-part of prior application Serial No. _____
- (b) Preliminary Amendment: Relate Back - 35 USC 120. The Commissioner is requested to amend the specification by inserting the following sentence before the first line:
"This is a continuation divisional of copending application(s)
 Serial No. _____, filed on _____
 International Application, filed on _____, and which designates the U.S."

APPLICATION FEES

| BASIC FEE | | | | \$760.00 |
|---|--------------|--------------|------|--------------------|
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | |
| Total Claims | 9 | -20= | 0 | x \$18.00 \$ 00.00 |
| Independent Claims | 1 | - 3= | 0 | x \$78.00 \$ 00.00 |
| <input type="checkbox"/> Multiple Dependent Claims(s) if applicable | | | | +\$260.00 \$ 00.00 |
| Total of above calculations = | | | | \$ 760.00 |
| Reduction by 50% for filing by small entity = | | | | \$(00.00) |
| <input checked="" type="checkbox"/> Assignment fee if applicable | | | | + \$40.00 \$ 40.00 |
| TOTAL = | | | | \$ 800.00 |

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Attorney Docket No. 400113

19. Please charge my Deposit Account No. 12-1216 in the amount of \$.

20. A check in the amount of \$800.00 is enclosed.

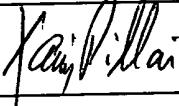
21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 12-1216:

- Fees required under 37 CFR 1.16.
- Fees required under 37 CFR 1.17.
- Fees required under 37 CFR 1.18.

22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 12-1216 for any fee that may be due in connection with such a request for an extension of time.

23. CORRESPONDENCE ADDRESS

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| | |
|-----------|--|
| Name | XAVIER PILLAI |
| Signature |  |
| Date | March 18, 1999 |